

**Table 33. Oxygenated Motor Gasoline Prices by Grade, Sales Type, PAD District, and State**

(Cents per Gallon Excluding Taxes)

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average <sup>a</sup>	DTW	Rack	Bulk	Average	Through Retail Outlets	Average <sup>a</sup>	DTW	Rack	Bulk	Average
<b>United States</b>												
December 1997 .....	83.6	83.0	74.5	64.7	—	68.7	92.8	92.4	79.1	67.3	—	72.8
November 1997 .....	87.8	87.3	79.2	69.9	—	73.7	96.2	95.7	82.9	72.7	—	77.5
December 1996 .....	89.3	89.1	77.1	75.4	—	76.2	99.5	99.2	82.6	78.4	—	80.7
<b>PAD District I</b>												
December 1997 .....	—	—	—	—	—	—	—	—	—	—	—	—
November 1997 .....	—	—	—	—	—	—	—	—	—	—	—	—
December 1996 .....	—	—	—	—	—	—	—	—	—	—	—	—
<b>Subdistrict IA</b>												
December 1997 .....	—	—	—	—	—	—	—	—	—	—	—	—
November 1997 .....	—	—	—	—	—	—	—	—	—	—	—	—
December 1996 .....	—	—	—	—	—	—	—	—	—	—	—	—
<b>Connecticut</b>												
December 1997 .....	—	—	—	—	—	—	—	—	—	—	—	—
November 1997 .....	—	—	—	—	—	—	—	—	—	—	—	—
December 1996 .....	—	—	—	—	—	—	—	—	—	—	—	—
<b>Maine</b>												
December 1997 .....	—	—	—	—	—	—	—	—	—	—	—	—
November 1997 .....	—	—	—	—	—	—	—	—	—	—	—	—
December 1996 .....	—	—	—	—	—	—	—	—	—	—	—	—
<b>Massachusetts</b>												
December 1997 .....	—	—	—	—	—	—	—	—	—	—	—	—
November 1997 .....	—	—	—	—	—	—	—	—	—	—	—	—
December 1996 .....	—	—	—	—	—	—	—	—	—	—	—	—
<b>New Hampshire</b>												
December 1997 .....	—	—	—	—	—	—	—	—	—	—	—	—
November 1997 .....	—	—	—	—	—	—	—	—	—	—	—	—
December 1996 .....	—	—	—	—	—	—	—	—	—	—	—	—
<b>Rhode Island</b>												
December 1997 .....	—	—	—	—	—	—	—	—	—	—	—	—
November 1997 .....	—	—	—	—	—	—	—	—	—	—	—	—
December 1996 .....	—	—	—	—	—	—	—	—	—	—	—	—
<b>Vermont</b>												
December 1997 .....	—	—	—	—	—	—	—	—	—	—	—	—
November 1997 .....	—	—	—	—	—	—	—	—	—	—	—	—
December 1996 .....	—	—	—	—	—	—	—	—	—	—	—	—
<b>Subdistrict IB</b>												
December 1997 .....	—	—	—	—	—	—	—	—	—	—	—	—
November 1997 .....	—	—	—	—	—	—	—	—	—	—	—	—
December 1996 .....	—	—	—	—	—	—	—	—	—	—	—	—
<b>Delaware</b>												
December 1997 .....	—	—	—	—	—	—	—	—	—	—	—	—
November 1997 .....	—	—	—	—	—	—	—	—	—	—	—	—
December 1996 .....	—	—	—	—	—	—	—	—	—	—	—	—
<b>District of Columbia</b>												
December 1997 .....	—	—	—	—	—	—	—	—	—	—	—	—
November 1997 .....	—	—	—	—	—	—	—	—	—	—	—	—
December 1996 .....	—	—	—	—	—	—	—	—	—	—	—	—
<b>Maryland</b>												
December 1997 .....	—	—	—	—	—	—	—	—	—	—	—	—
November 1997 .....	—	—	—	—	—	—	—	—	—	—	—	—
December 1996 .....	—	—	—	—	—	—	—	—	—	—	—	—
<b>New Jersey</b>												
December 1997 .....	—	—	—	—	—	—	—	—	—	—	—	—
November 1997 .....	—	—	—	—	—	—	—	—	—	—	—	—
December 1996 .....	—	—	—	—	—	—	—	—	—	—	—	—
<b>New York</b>												
December 1997 .....	—	—	—	—	—	—	—	—	—	—	—	—
November 1997 .....	—	—	—	—	—	—	—	—	—	—	—	—
December 1996 .....	—	—	—	—	—	—	—	—	—	—	—	—
<b>Pennsylvania</b>												
December 1997 .....	—	—	—	—	—	—	—	—	—	—	—	—
November 1997 .....	—	—	—	—	—	—	—	—	—	—	—	—
December 1996 .....	—	—	—	—	—	—	—	—	—	—	—	—

See footnotes at end of table.

**Table 33. Oxygenated Motor Gasoline Prices by Grade, Sales Type, PAD District, and State**  
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average <sup>a</sup>	DTW	Rack	Bulk	Average	Through Retail Outlets	Average <sup>a</sup>	DTW	Rack	Bulk	Average
<b>United States</b>												
December 1997 .....	101.5	100.9	87.3	73.7	—	79.8	86.5	85.8	76.6	66.0	—	70.4
November 1997 .....	105.2	104.5	91.3	79.0	—	84.6	90.5	89.9	81.1	71.2	—	75.4
December 1996 .....	107.0	106.5	90.0	83.6	—	87.2	92.7	92.4	79.7	76.7	—	78.2
<b>PAD District I</b>												
December 1997 .....	—	—	—	—	—	—	—	—	—	—	—	—
November 1997 .....	—	—	—	—	—	—	—	—	—	—	—	—
December 1996 .....	—	—	—	—	—	—	—	—	—	—	—	—
<b>Subdistrict 1A</b>												
December 1997 .....	—	—	—	—	—	—	—	—	—	—	—	—
November 1997 .....	—	—	—	—	—	—	—	—	—	—	—	—
December 1996 .....	—	—	—	—	—	—	—	—	—	—	—	—
<b>Connecticut</b>												
December 1997 .....	—	—	—	—	—	—	—	—	—	—	—	—
November 1997 .....	—	—	—	—	—	—	—	—	—	—	—	—
December 1996 .....	—	—	—	—	—	—	—	—	—	—	—	—
<b>Maine</b>												
December 1997 .....	—	—	—	—	—	—	—	—	—	—	—	—
November 1997 .....	—	—	—	—	—	—	—	—	—	—	—	—
December 1996 .....	—	—	—	—	—	—	—	—	—	—	—	—
<b>Massachusetts</b>												
December 1997 .....	—	—	—	—	—	—	—	—	—	—	—	—
November 1997 .....	—	—	—	—	—	—	—	—	—	—	—	—
December 1996 .....	—	—	—	—	—	—	—	—	—	—	—	—
<b>New Hampshire</b>												
December 1997 .....	—	—	—	—	—	—	—	—	—	—	—	—
November 1997 .....	—	—	—	—	—	—	—	—	—	—	—	—
December 1996 .....	—	—	—	—	—	—	—	—	—	—	—	—
<b>Rhode Island</b>												
December 1997 .....	—	—	—	—	—	—	—	—	—	—	—	—
November 1997 .....	—	—	—	—	—	—	—	—	—	—	—	—
December 1996 .....	—	—	—	—	—	—	—	—	—	—	—	—
<b>Vermont</b>												
December 1997 .....	—	—	—	—	—	—	—	—	—	—	—	—
November 1997 .....	—	—	—	—	—	—	—	—	—	—	—	—
December 1996 .....	—	—	—	—	—	—	—	—	—	—	—	—
<b>Subdistrict 1B</b>												
December 1997 .....	—	—	—	—	—	—	—	—	—	—	—	—
November 1997 .....	—	—	—	—	—	—	—	—	—	—	—	—
December 1996 .....	—	—	—	—	—	—	—	—	—	—	—	—
<b>Delaware</b>												
December 1997 .....	—	—	—	—	—	—	—	—	—	—	—	—
November 1997 .....	—	—	—	—	—	—	—	—	—	—	—	—
December 1996 .....	—	—	—	—	—	—	—	—	—	—	—	—
<b>District of Columbia</b>												
December 1997 .....	—	—	—	—	—	—	—	—	—	—	—	—
November 1997 .....	—	—	—	—	—	—	—	—	—	—	—	—
December 1996 .....	—	—	—	—	—	—	—	—	—	—	—	—
<b>Maryland</b>												
December 1997 .....	—	—	—	—	—	—	—	—	—	—	—	—
November 1997 .....	—	—	—	—	—	—	—	—	—	—	—	—
December 1996 .....	—	—	—	—	—	—	—	—	—	—	—	—
<b>New Jersey</b>												
December 1997 .....	—	—	—	—	—	—	—	—	—	—	—	—
November 1997 .....	—	—	—	—	—	—	—	—	—	—	—	—
December 1996 .....	—	—	—	—	—	—	—	—	—	—	—	—
<b>New York</b>												
December 1997 .....	—	—	—	—	—	—	—	—	—	—	—	—
November 1997 .....	—	—	—	—	—	—	—	—	—	—	—	—
December 1996 .....	—	—	—	—	—	—	—	—	—	—	—	—
<b>Pennsylvania</b>												
December 1997 .....	—	—	—	—	—	—	—	—	—	—	—	—
November 1997 .....	—	—	—	—	—	—	—	—	—	—	—	—
December 1996 .....	—	—	—	—	—	—	—	—	—	—	—	—

See footnotes at end of table.

**Table 33. Oxygenated Motor Gasoline Prices by Grade, Sales Type, PAD District, and State**

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average <sup>a</sup>	DTW	Rack	Bulk	Average	Through Retail Outlets	Average <sup>a</sup>	DTW	Rack	Bulk	Average
<b>Subdistrict IC</b>												
December 1997 .....	-	-	-	-	-	-	-	-	-	-	-	-
November 1997 .....	-	-	-	-	-	-	-	-	-	-	-	-
December 1996 .....	-	-	-	-	-	-	-	-	-	-	-	-
<b>Florida</b>												
December 1997 .....	-	-	-	-	-	-	-	-	-	-	-	-
November 1997 .....	-	-	-	-	-	-	-	-	-	-	-	-
December 1996 .....	-	-	-	-	-	-	-	-	-	-	-	-
<b>Georgia</b>												
December 1997 .....	-	-	-	-	-	-	-	-	-	-	-	-
November 1997 .....	-	-	-	-	-	-	-	-	-	-	-	-
December 1996 .....	-	-	-	-	-	-	-	-	-	-	-	-
<b>North Carolina</b>												
December 1997 .....	-	-	-	-	-	-	-	-	-	-	-	-
November 1997 .....	-	-	-	-	-	-	-	-	-	-	-	-
December 1996 .....	-	-	-	-	-	-	-	-	-	-	-	-
<b>South Carolina</b>												
December 1997 .....	-	-	-	-	-	-	-	-	-	-	-	-
November 1997 .....	-	-	-	-	-	-	-	-	-	-	-	-
December 1996 .....	-	-	-	-	-	-	-	-	-	-	-	-
<b>Virginia</b>												
December 1997 .....	-	-	-	-	-	-	-	-	-	-	-	-
November 1997 .....	-	-	-	-	-	-	-	-	-	-	-	-
December 1996 .....	-	-	-	-	-	-	-	-	-	-	-	-
<b>West Virginia</b>												
December 1997 .....	-	-	-	-	-	-	-	-	-	-	-	-
November 1997 .....	-	-	-	-	-	-	-	-	-	-	-	-
December 1996 .....	-	-	-	-	-	-	-	-	-	-	-	-
<b>PAD District II</b>												
December 1997 .....	80.5	80.3	68.2	61.4	-	63.4	85.9	85.7	70.3	62.9	-	65.5
November 1997 .....	85.3	85.2	71.9	65.6	-	67.6	91.1	90.6	73.1	66.8	-	69.2
December 1996 .....	95.5	95.2	79.9	75.5	-	76.3	102.8	102.3	83.2	77.1	-	79.1
<b>Illinois</b>												
December 1997 .....	-	-	-	-	-	-	-	-	-	-	-	-
November 1997 .....	-	-	-	-	-	-	-	-	-	-	-	-
December 1996 .....	-	-	-	-	-	-	-	-	-	-	-	-
<b>Indiana</b>												
December 1997 .....	-	-	-	-	-	-	-	-	-	-	-	-
November 1997 .....	-	-	-	-	-	-	-	-	-	-	-	-
December 1996 .....	-	-	-	-	-	-	-	-	-	-	-	-
<b>Iowa</b>												
December 1997 .....	-	-	-	-	-	-	-	-	-	-	-	-
November 1997 .....	-	-	-	-	-	-	-	-	-	-	-	-
December 1996 .....	-	-	-	-	-	-	-	-	-	-	-	-
<b>Kansas</b>												
December 1997 .....	-	-	-	-	-	-	-	-	-	-	-	-
November 1997 .....	-	-	-	-	-	-	-	-	-	-	-	-
December 1996 .....	-	-	-	-	-	-	-	-	-	-	-	-
<b>Kentucky</b>												
December 1997 .....	-	-	-	-	-	-	-	-	-	-	-	-
November 1997 .....	-	-	-	-	-	-	-	-	-	-	-	-
December 1996 .....	-	-	-	-	-	-	-	-	-	-	-	-
<b>Michigan</b>												
December 1997 .....	-	-	-	-	-	-	-	-	-	-	-	-
November 1997 .....	-	-	-	-	-	-	-	-	-	-	-	-
December 1996 .....	-	-	-	-	-	-	-	-	-	-	-	-
<b>Minnesota</b>												
December 1997 .....	80.5	80.3	68.2	61.4	-	63.4	85.9	85.7	70.3	62.8	-	65.5
November 1997 .....	85.3	85.2	71.9	65.6	-	67.6	91.1	90.6	73.1	66.8	-	69.2
December 1996 .....	95.5	95.2	79.9	75.4	-	76.3	102.8	102.3	83.2	77.1	-	79.2
<b>Missouri</b>												
December 1997 .....	-	-	-	-	-	-	-	-	-	-	-	-
November 1997 .....	-	-	-	-	-	-	-	-	-	-	-	-
December 1996 .....	-	-	-	-	-	-	-	-	-	-	-	-

See footnotes at end of table.

**Table 33. Oxygenated Motor Gasoline Prices by Grade, Sales Type, PAD District, and State**

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average <sup>a</sup>	DTW	Rack	Bulk	Average	Through Retail Outlets	Average <sup>a</sup>	DTW	Rack	Bulk	Average
<b>Subdistrict IC</b>												
December 1997 .....	-	-	-	-	-	-	-	-	-	-	-	-
November 1997 .....	-	-	-	-	-	-	-	-	-	-	-	-
December 1996 .....	-	-	-	-	-	-	-	-	-	-	-	-
<b>Florida</b>												
December 1997 .....	-	-	-	-	-	-	-	-	-	-	-	-
November 1997 .....	-	-	-	-	-	-	-	-	-	-	-	-
December 1996 .....	-	-	-	-	-	-	-	-	-	-	-	-
<b>Georgia</b>												
December 1997 .....	-	-	-	-	-	-	-	-	-	-	-	-
November 1997 .....	-	-	-	-	-	-	-	-	-	-	-	-
December 1996 .....	-	-	-	-	-	-	-	-	-	-	-	-
<b>North Carolina</b>												
December 1997 .....	-	-	-	-	-	-	-	-	-	-	-	-
November 1997 .....	-	-	-	-	-	-	-	-	-	-	-	-
December 1996 .....	-	-	-	-	-	-	-	-	-	-	-	-
<b>South Carolina</b>												
December 1997 .....	-	-	-	-	-	-	-	-	-	-	-	-
November 1997 .....	-	-	-	-	-	-	-	-	-	-	-	-
December 1996 .....	-	-	-	-	-	-	-	-	-	-	-	-
<b>Virginia</b>												
December 1997 .....	-	-	-	-	-	-	-	-	-	-	-	-
November 1997 .....	-	-	-	-	-	-	-	-	-	-	-	-
December 1996 .....	-	-	-	-	-	-	-	-	-	-	-	-
<b>West Virginia</b>												
December 1997 .....	-	-	-	-	-	-	-	-	-	-	-	-
November 1997 .....	-	-	-	-	-	-	-	-	-	-	-	-
December 1996 .....	-	-	-	-	-	-	-	-	-	-	-	-
<b>PAD District II</b>												
December 1997 .....	92.9	92.4	74.9	66.7	-	69.2	82.1	81.7	69.0	62.0	-	64.1
November 1997 .....	98.3	97.8	78.4	70.7	-	73.4	86.9	86.7	72.6	66.2	-	68.3
December 1996 .....	109.1	109.1	86.5	80.9	-	81.9	97.5	97.2	81.1	76.2	-	77.2
<b>Illinois</b>												
December 1997 .....	-	-	-	-	-	-	-	-	-	-	-	-
November 1997 .....	-	-	-	-	-	-	-	-	-	-	-	-
December 1996 .....	-	-	-	-	-	-	-	-	-	-	-	-
<b>Indiana</b>												
December 1997 .....	-	-	-	-	-	-	-	-	-	-	-	-
November 1997 .....	-	-	-	-	-	-	-	-	-	-	-	-
December 1996 .....	-	-	-	-	-	-	-	-	-	-	-	-
<b>Iowa</b>												
December 1997 .....	-	-	-	-	-	-	-	-	-	-	-	-
November 1997 .....	-	-	-	-	-	-	-	-	-	-	-	-
December 1996 .....	-	-	-	-	-	-	-	-	-	-	-	-
<b>Kansas</b>												
December 1997 .....	-	-	-	-	-	-	-	-	-	-	-	-
November 1997 .....	-	-	-	-	-	-	-	-	-	-	-	-
December 1996 .....	-	-	-	-	-	-	-	-	-	-	-	-
<b>Kentucky</b>												
December 1997 .....	-	-	-	-	-	-	-	-	-	-	-	-
November 1997 .....	-	-	-	-	-	-	-	-	-	-	-	-
December 1996 .....	-	-	-	-	-	-	-	-	-	-	-	-
<b>Michigan</b>												
December 1997 .....	-	-	-	-	-	-	-	-	-	-	-	-
November 1997 .....	-	-	-	-	-	-	-	-	-	-	-	-
December 1996 .....	-	-	-	-	-	-	-	-	-	-	-	-
<b>Minnesota</b>												
December 1997 .....	92.9	92.4	74.9	66.6	-	69.2	82.1	81.7	69.0	62.0	-	64.2
November 1997 .....	98.3	97.8	78.4	70.7	-	73.4	86.9	86.7	72.6	66.1	-	68.3
December 1996 .....	109.1	109.1	86.5	80.9	-	81.9	97.5	97.2	81.1	76.2	-	77.2
<b>Missouri</b>												
December 1997 .....	-	-	-	-	-	-	-	-	-	-	-	-
November 1997 .....	-	-	-	-	-	-	-	-	-	-	-	-
December 1996 .....	-	-	-	-	-	-	-	-	-	-	-	-

See footnotes at end of table.

**Table 33. Oxygenated Motor Gasoline Prices by Grade, Sales Type, PAD District, and State**

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average <sup>a</sup>	DTW	Rack	Bulk	Average	Through Retail Outlets	Average <sup>a</sup>	DTW	Rack	Bulk	Average
<b>Nebraska</b>												
December 1997 .....	—	—	—	—	—	—	—	—	—	—	—	—
November 1997 .....	—	—	—	—	—	—	—	—	—	—	—	—
December 1996 .....	—	—	—	—	—	—	—	—	—	—	—	—
<b>North Dakota</b>												
December 1997 .....	—	—	—	—	—	—	—	—	—	—	—	—
November 1997 .....	—	—	—	—	—	—	—	—	—	—	—	—
December 1996 .....	—	—	—	—	—	—	—	—	—	—	—	—
<b>Ohio</b>												
December 1997 .....	—	—	—	—	—	—	—	—	—	—	—	—
November 1997 .....	—	—	—	—	—	—	—	—	—	—	—	—
December 1996 .....	—	—	—	—	—	—	—	—	—	—	—	—
<b>Oklahoma</b>												
December 1997 .....	—	—	—	—	—	—	—	—	—	—	—	—
November 1997 .....	—	—	—	—	—	—	—	—	—	—	—	—
December 1996 .....	—	—	—	—	—	—	—	—	—	—	—	—
<b>South Dakota</b>												
December 1997 .....	—	—	—	—	—	—	—	—	—	—	—	—
November 1997 .....	—	—	—	—	—	—	—	—	—	—	—	—
December 1996 .....	—	—	—	—	—	—	—	—	—	—	—	—
<b>Tennessee</b>												
December 1997 .....	—	—	—	—	—	—	—	—	—	—	—	—
November 1997 .....	—	—	—	—	—	—	—	—	—	—	—	—
December 1996 .....	—	—	—	—	—	—	—	—	—	—	—	—
<b>Wisconsin</b>												
December 1997 .....	—	—	—	W	—	W	—	—	—	W	—	W
November 1997 .....	—	—	—	W	—	W	—	—	—	W	—	W
December 1996 .....	—	—	—	W	—	W	—	—	—	W	—	W
<b>PAD District III</b>												
December 1997 .....	84.5	84.3	71.9	70.0	—	70.3	93.6	93.4	75.9	76.6	—	76.5
November 1997 .....	86.6	85.9	74.9	73.8	—	73.9	95.6	95.6	79.0	80.1	—	80.0
December 1996 .....	90.0	89.4	79.1	78.1	—	78.2	99.6	99.6	84.6	83.7	—	83.9
<b>Alabama</b>												
December 1997 .....	—	—	—	—	—	—	—	—	—	—	—	—
November 1997 .....	—	—	—	—	—	—	—	—	—	—	—	—
December 1996 .....	—	—	—	—	—	—	—	—	—	—	—	—
<b>Arkansas</b>												
December 1997 .....	—	—	—	—	—	—	—	—	—	—	—	—
November 1997 .....	—	—	—	—	—	—	—	—	—	—	—	—
December 1996 .....	—	—	—	—	—	—	—	—	—	—	—	—
<b>Louisiana</b>												
December 1997 .....	—	—	—	—	—	—	—	—	—	—	—	—
November 1997 .....	—	—	—	—	—	—	—	—	—	—	—	—
December 1996 .....	—	—	—	—	—	—	—	—	—	—	—	—
<b>Mississippi</b>												
December 1997 .....	—	—	—	—	—	—	—	—	—	—	—	—
November 1997 .....	—	—	—	—	—	—	—	—	—	—	—	—
December 1996 .....	—	—	—	—	—	—	—	—	—	—	—	—
<b>New Mexico</b>												
December 1997 .....	84.0	83.8	69.0	68.6	—	68.7	93.1	92.8	75.9	73.9	—	74.2
November 1997 .....	85.8	85.7	73.0	73.1	—	73.1	94.7	94.6	79.0	78.5	—	78.5
December 1996 .....	89.5	89.4	77.2	78.2	—	78.0	99.7	99.7	81.8	83.5	—	83.1
<b>Texas</b>												
December 1997 .....	86.0	85.7	W	71.0	—	71.7	W	W	—	79.7	—	79.7
November 1997 .....	89.4	86.8	W	74.2	—	74.7	W	W	—	82.5	—	82.5
December 1996 .....	90.8	89.4	W	78.0	—	78.4	99.5	99.5	W	83.9	—	84.8
<b>PAD District IV</b>												
December 1997 .....	85.7	84.9	72.4	64.5	—	66.1	98.1	97.7	78.2	68.2	—	71.7
November 1997 .....	87.3	86.5	76.8	71.4	—	72.6	98.4	98.1	82.4	75.3	—	77.7
December 1996 .....	91.5	91.0	78.5	75.1	—	75.9	102.7	102.2	83.8	80.0	—	81.5
<b>Colorado</b>												
December 1997 .....	85.5	84.7	72.3	62.6	—	64.9	98.7	98.2	78.3	65.8	—	70.7
November 1997 .....	87.2	86.3	76.8	69.0	—	70.9	98.9	98.6	82.3	72.5	—	76.3
December 1996 .....	91.8	91.3	78.2	74.6	—	75.5	103.1	102.6	83.7	79.6	—	81.6

See footnotes at end of table.

**Table 33. Oxygenated Motor Gasoline Prices by Grade, Sales Type, PAD District, and State**  
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average <sup>a</sup>	DTW	Rack	Bulk	Average	Through Retail Outlets	Average <sup>a</sup>	DTW	Rack	Bulk	Average
<b>Nebraska</b>												
December 1997 .....	-	-	-	-	-	-	-	-	-	-	-	-
November 1997 .....	-	-	-	-	-	-	-	-	-	-	-	-
December 1996 .....	-	-	-	-	-	-	-	-	-	-	-	-
<b>North Dakota</b>												
December 1997 .....	-	-	-	-	-	-	-	-	-	-	-	-
November 1997 .....	-	-	-	-	-	-	-	-	-	-	-	-
December 1996 .....	-	-	-	-	-	-	-	-	-	-	-	-
<b>Ohio</b>												
December 1997 .....	-	-	-	-	-	-	-	-	-	-	-	-
November 1997 .....	-	-	-	-	-	-	-	-	-	-	-	-
December 1996 .....	-	-	-	-	-	-	-	-	-	-	-	-
<b>Oklahoma</b>												
December 1997 .....	-	-	-	-	-	-	-	-	-	-	-	-
November 1997 .....	-	-	-	-	-	-	-	-	-	-	-	-
December 1996 .....	-	-	-	-	-	-	-	-	-	-	-	-
<b>South Dakota</b>												
December 1997 .....	-	-	-	-	-	-	-	-	-	-	-	-
November 1997 .....	-	-	-	-	-	-	-	-	-	-	-	-
December 1996 .....	-	-	-	-	-	-	-	-	-	-	-	-
<b>Tennessee</b>												
December 1997 .....	-	-	-	-	-	-	-	-	-	-	-	-
November 1997 .....	-	-	-	-	-	-	-	-	-	-	-	-
December 1996 .....	-	-	-	-	-	-	-	-	-	-	-	-
<b>Wisconsin</b>												
December 1997 .....	-	-	-	W	-	W	-	-	-	W	-	W
November 1997 .....	-	-	-	W	-	W	-	-	-	W	-	W
December 1996 .....	-	-	-	-	-	-	-	-	-	W	-	W
<b>PAD District III</b>												
December 1997 .....	103.7	103.4	79.1	78.9	-	78.9	87.9	87.7	72.9	71.7	-	71.9
November 1997 .....	106.2	104.2	85.1	82.5	-	82.8	90.0	89.3	76.2	75.4	-	75.5
December 1996 .....	107.5	106.4	91.2	87.0	-	87.5	93.2	92.7	81.2	79.6	-	79.8
<b>Alabama</b>												
December 1997 .....	-	-	-	-	-	-	-	-	-	-	-	-
November 1997 .....	-	-	-	-	-	-	-	-	-	-	-	-
December 1996 .....	-	-	-	-	-	-	-	-	-	-	-	-
<b>Arkansas</b>												
December 1997 .....	-	-	-	-	-	-	-	-	-	-	-	-
November 1997 .....	-	-	-	-	-	-	-	-	-	-	-	-
December 1996 .....	-	-	-	-	-	-	-	-	-	-	-	-
<b>Louisiana</b>												
December 1997 .....	-	-	-	-	-	-	-	-	-	-	-	-
November 1997 .....	-	-	-	-	-	-	-	-	-	-	-	-
December 1996 .....	-	-	-	-	-	-	-	-	-	-	-	-
<b>Mississippi</b>												
December 1997 .....	-	-	-	-	-	-	-	-	-	-	-	-
November 1997 .....	-	-	-	-	-	-	-	-	-	-	-	-
December 1996 .....	-	-	-	-	-	-	-	-	-	-	-	-
<b>New Mexico</b>												
December 1997 .....	104.4	104.3	76.4	78.7	-	78.1	87.3	87.1	70.4	70.5	-	70.5
November 1997 .....	106.0	106.0	82.3	83.2	-	83.0	89.0	88.8	74.3	75.1	-	74.9
December 1996 .....	107.4	107.4	87.9	88.2	-	88.2	92.7	92.6	78.6	80.0	-	79.7
<b>Texas</b>												
December 1997 .....	102.4	101.9	W	79.1	-	79.6	90.0	89.6	W	72.6	-	73.1
November 1997 .....	106.4	101.3	W	81.9	-	82.6	93.4	90.7	W	75.6	-	76.0
December 1996 .....	107.6	104.9	W	85.9	-	87.0	94.2	92.8	W	79.3	-	80.0
<b>PAD District IV</b>												
December 1997 .....	104.9	104.6	83.5	73.5	-	76.3	90.5	89.7	75.6	66.2	-	68.5
November 1997 .....	106.3	106.2	87.4	80.6	-	82.4	91.8	91.1	79.7	73.3	-	74.8
December 1996 .....	111.8	111.1	89.2	83.3	-	85.0	96.1	95.6	81.4	76.9	-	78.1
<b>Colorado</b>												
December 1997 .....	105.6	105.3	83.7	71.0	-	75.1	90.6	89.8	75.6	64.1	-	67.2
November 1997 .....	106.9	106.7	87.7	77.4	-	80.5	92.0	91.1	79.8	70.6	-	73.1
December 1996 .....	112.5	111.8	89.1	83.4	-	85.5	96.5	96.0	81.2	76.2	-	77.7

See footnotes at end of table.

**Table 33. Oxygenated Motor Gasoline Prices by Grade, Sales Type, PAD District, and State**

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average <sup>a</sup>	DTW	Rack	Bulk	Average	Through Retail Outlets	Average <sup>a</sup>	DTW	Rack	Bulk	Average
<b>Idaho</b>												
December 1997 .....	—	—	—	—	—	—	—	—	—	—	—	—
November 1997 .....	—	—	—	—	—	—	—	—	—	—	—	—
December 1996 .....	—	—	—	—	—	—	—	—	—	—	—	—
<b>Montana</b>												
December 1997 .....	92.8	92.2	W	74.4	—	74.3	W	W	W	W	—	76.7
November 1997 .....	94.2	93.4	W	81.2	—	81.1	W	W	W	W	—	83.6
December 1996 .....	NA	NA	W	79.5	—	79.4	100.6	100.6	W	W	—	80.5
<b>Utah</b>												
December 1997 .....	86.8	86.6	W	72.0	—	72.2	92.7	92.4	W	76.8	—	76.8
November 1997 .....	87.5	87.4	76.4	82.0	—	81.2	94.0	93.9	86.4	87.2	—	87.2
December 1996 .....	84.1	83.8	W	76.6	—	77.7	89.0	88.6	86.6	81.2	—	81.7
<b>Wyoming</b>												
December 1997 .....	—	—	—	—	—	—	—	—	—	—	—	—
November 1997 .....	—	—	—	—	—	—	—	—	—	—	—	—
December 1996 .....	—	—	—	—	—	—	—	—	—	—	—	—
<b>PAD District V</b>												
December 1997 .....	86.4	85.7	77.8	69.1	—	74.6	96.9	96.8	84.1	73.7	—	81.4
November 1997 .....	92.5	91.8	83.4	74.6	—	80.1	102.5	102.0	88.9	81.1	—	86.8
December 1996 .....	85.1	85.3	76.6	74.4	—	76.1	94.3	94.2	82.1	75.9	—	80.6
<b>Alaska</b>												
December 1997 .....	W	W	99.8	89.8	—	95.3	W	W	106.1	—	—	106.1
November 1997 .....	W	109.2	103.3	94.7	—	100.0	W	W	109.3	—	—	109.3
December 1996 .....	W	112.6	104.0	97.6	—	101.8	W	W	110.0	—	—	110.0
<b>Arizona</b>												
December 1997 .....	86.4	85.2	76.1	65.9	—	74.7	96.9	96.9	81.7	71.3	—	80.9
November 1997 .....	90.5	89.2	82.0	NA	—	81.8	100.6	100.4	87.2	80.7	—	86.9
December 1996 .....	79.5	80.1	74.0	74.9	—	74.1	88.6	88.5	79.0	79.5	—	79.0
<b>California</b>												
December 1997 .....	—	—	—	—	—	—	—	—	—	—	—	—
November 1997 .....	—	—	—	—	—	—	—	—	—	—	—	—
December 1996 .....	W	W	W	—	—	W	W	W	W	—	—	W
<b>Hawaii</b>												
December 1997 .....	—	—	—	—	—	—	—	—	—	—	—	—
November 1997 .....	—	—	—	—	—	—	—	—	—	—	—	—
December 1996 .....	—	—	—	—	—	—	—	—	—	—	—	—
<b>Nevada</b>												
December 1997 .....	88.2	86.8	75.7	69.9	—	73.2	98.0	97.7	81.9	78.5	—	81.4
November 1997 .....	96.7	94.4	79.7	71.8	—	76.3	106.4	104.1	85.4	83.6	—	85.1
December 1996 .....	93.5	93.0	71.4	76.4	—	73.0	100.8	100.8	76.6	78.0	—	76.8
<b>Oregon</b>												
December 1997 .....	89.2	88.4	77.7	65.9	—	72.3	99.8	99.8	85.4	73.7	—	81.8
November 1997 .....	95.6	95.4	86.0	73.6	—	80.3	106.0	106.1	93.4	81.8	—	89.8
December 1996 .....	85.4	85.1	76.0	71.2	—	74.5	93.8	94.1	82.6	74.9	—	80.1
<b>Washington</b>												
December 1997 .....	82.2	82.3	79.1	70.7	—	76.4	92.6	92.6	86.0	72.3	—	80.3
November 1997 .....	88.1	88.1	84.0	77.8	—	81.8	97.7	97.7	90.7	79.8	—	86.1
December 1996 .....	NA	NA	W	73.2	—	NA	NA	NA	NA	75.1	—	84.0

See footnotes at end of table.

**Table 33. Oxygenated Motor Gasoline Prices by Grade, Sales Type, PAD District, and State**

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average <sup>a</sup>	DTW	Rack	Bulk	Average	Through Retail Outlets	Average <sup>a</sup>	DTW	Rack	Bulk	Average
<b>Idaho</b>												
December 1997 .....	—	—	—	—	—	—	—	—	—	—	—	—
November 1997 .....	—	—	—	—	—	—	—	—	—	—	—	—
December 1996 .....	—	—	—	—	—	—	—	—	—	—	—	—
<b>Montana</b>												
December 1997 .....	101.9	101.9	W	84.4	—	84.4	95.3	94.8	W	76.3	—	76.2
November 1997 .....	103.6	103.6	W	91.8	—	91.8	96.8	96.1	W	83.0	—	83.0
December 1996 .....	96.5	96.5	W	88.8	—	88.8	90.9	90.1	W	81.2	—	81.1
<b>Utah</b>												
December 1997 .....	97.5	97.1	W	81.4	—	81.4	89.0	88.8	W	74.3	—	74.4
November 1997 .....	101.1	101.0	83.5	91.7	—	90.5	90.3	90.2	78.6	84.4	—	83.7
December 1996 .....	97.0	96.6	91.3	81.9	—	82.6	86.6	86.4	W	78.9	—	79.6
<b>Wyoming</b>												
December 1997 .....	—	—	—	—	—	—	—	—	—	—	—	—
November 1997 .....	—	—	—	—	—	—	—	—	—	—	—	—
December 1996 .....	—	—	—	—	—	—	—	—	—	—	—	—
<b>PAD District V</b>												
December 1997 .....	106.4	105.9	92.1	81.8	—	88.8	89.2	88.6	80.4	70.8	—	77.0
November 1997 .....	111.8	111.2	97.0	87.4	—	94.0	95.3	94.5	85.8	76.4	—	82.4
December 1996 .....	103.0	102.8	90.3	85.8	—	89.4	88.2	88.3	79.3	75.8	—	78.4
<b>Alaska</b>												
December 1997 .....	W	W	111.5	101.4	—	108.1	W	W	102.1	91.0	—	97.5
November 1997 .....	W	127.4	114.9	106.2	—	112.4	W	113.2	105.4	95.9	—	102.1
December 1996 .....	W	126.4	115.9	109.5	—	114.5	W	115.1	106.5	98.9	—	104.2
<b>Arizona</b>												
December 1997 .....	107.3	107.3	88.9	76.1	—	87.1	89.4	88.4	78.2	67.5	—	76.8
November 1997 .....	110.3	110.0	95.1	NA	—	94.7	93.5	92.3	84.1	79.1	—	83.8
December 1996 .....	98.2	98.0	87.0	86.2	—	86.9	83.1	83.5	76.7	76.5	—	76.7
<b>California</b>												
December 1997 .....	—	—	—	—	—	—	—	—	—	—	—	—
November 1997 .....	—	—	—	—	—	—	—	—	—	—	—	—
December 1996 .....	W	W	W	—	—	W	W	W	W	—	—	W
<b>Hawaii</b>												
December 1997 .....	—	—	—	—	—	—	—	—	—	—	—	—
November 1997 .....	—	—	—	—	—	—	—	—	—	—	—	—
December 1996 .....	—	—	—	—	—	—	—	—	—	—	—	—
<b>Nevada</b>												
December 1997 .....	104.7	103.5	90.0	82.4	—	87.9	91.3	89.9	79.1	71.7	—	76.3
November 1997 .....	111.9	110.1	93.3	85.2	—	91.0	99.8	97.3	82.8	73.9	—	79.4
December 1996 .....	110.0	110.0	84.4	85.6	—	84.7	96.8	96.4	74.5	77.7	—	75.4
<b>Oregon</b>												
December 1997 .....	109.6	108.6	93.1	79.9	—	87.6	92.0	91.2	80.1	67.6	—	74.6
November 1997 .....	115.4	115.3	101.5	87.6	—	95.6	98.3	98.2	88.3	75.4	—	82.6
December 1996 .....	103.5	102.5	91.5	85.9	—	90.1	87.6	87.3	78.4	72.9	—	76.7
<b>Washington</b>												
December 1997 .....	101.7	101.8	94.6	82.0	—	90.1	84.5	84.6	81.5	72.2	—	78.3
November 1997 .....	106.7	106.7	99.5	88.8	—	95.4	90.3	90.4	86.3	79.2	—	83.7
December 1996 .....	NA	NA	W	83.4	—	NA	NA	NA	W	74.8	—	NA

Dash (—) = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

<sup>a</sup> Includes sales through retail outlets as well as all direct sales to end users that were not made through company-operated retail outlets, e.g., sales to agricultural customers, commercial sales, and industrial sales.

Notes: Values shown for the current month are preliminary. Values shown for previous months are revised. Data are final upon publication in the *Petroleum Marketing Annual*.

Sources: Energy Information Administration Forms EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report," and EIA-782B, "Resellers'/Retailers' Monthly Petroleum Product Sales Report."